## TITLE 10 -- DEPARTMENT OF NATURAL RESOURCES DIVISION 60 – SAFE DRINKING WATER COMMISSION Chapter 4 – Contaminant Levels and Monitoring

## PROPOSED AMENDMENT

**10 CSR 60-4.055 Disinfection Requirements**. The commission is amending subsection (4)(E).

PURPOSE: This amendment adopts the Revised Total Coliform Rule (78 Federal Register 10269) requirement for all public water systems that use chlorine or chloramines to measure the residual disinfectant level in the distribution system at the same point and same time as total coliforms are sampled.

- (4) The residual disinfectant concentration in the distribution system measured as total chlorine or combined chlorine cannot be less than 0.2 mg/l in more than five percent (5%) of the samples each month for any two (2) consecutive months that the system supplies water to the public.
- (E) [The]Until March 31, 2015, the residual disinfectant concentration must be measured at least at the same points in the distribution system and at the same time as total coliforms are sampled as specified in 10 CSR 60-4.020. Beginning April 1, 2016, public water systems that use chlorine or chloramines must measure the residual disinfectant level in the distribution system at the same point in the distribution system and at the same time as total coliforms are sampled, as specified in 10 CSR 60-4.022(4)-(8). Failure to comply with this subsection is a monitoring violation which requires public notification as specified in 10 CSR 60-8.010.

AUTHORITY: section 640.100, RSMo Supp. 2002.\* Original rule filed July 12, 1991, effective Feb. 6, 1992. Amended: Filed Feb. 1, 1996, effective Oct. 30, 1996. Amendend: Filed Dec. 15, 1999, effective Sept. 1, 2000. Amended: Filed March 17, 2003, effective Nov. 30, 2003. Amended: Filed Aug. 17, 2015.

\*Original authority: 640.100, RSMo 1939, amended 1978, 1981, 1982, 1988, 1989, 1992, 1993, 1995, 1996, 1998, 1999, 2002, 2006.

PUBLIC ENTITY COSTS: This amendment is anticipated to cost state agencies and political subdivisions less than \$500 in the aggregate.

PRIVATE ENTTY COSTS: This amendment is anticipated to cost private entities less than \$500 in the aggregate.

NOTICE OF PUBLIC HEARING AND NOTICE TO SUBMIT COMMENTS: The Department of Natural Resources Public Drinking Water Branch will hold a public hearing on this proposed rule at 10:00 a.m. on October16, 2015 at the Lewis and Clark State Office Building, 1101 Riverside Drive, Jefferson City, Missouri. Any interested person may comment during the public hearing in support of or in opposition to the proposed rule. Written comments postmarked or received by October 19, 2015 will also be accepted. Written comments must be mailed to: Scott Weckenborg, MDNR Public Drinking Water Branch, P.O. Box 176, Jefferson City, MO 65102,

or hand-delivered to the Lewis and Clark State Office Building, 1101 Riverside Drive, Jefferson City, Missouri.